DTOS Rec'd PCT/PTO 2 1 DEC 2004

FORM	PTO-139	(Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE	ATTORNEY'S DOCKET NUMBER												
(REV. 0	7-2004) T`F	RANSMITTAL LETTER TO THE UNITED STATES	001107.00526												
• :		DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)												
	CO	NCERNING A SUBMISSION UNDER 35 U.S.C. 371	TBA 10/518751												
INTE		IONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED												
		CT/US2003/019544 23 June 2003 (23.06.03)	21 June 2002												
		NVENTION ANE ASSOCIATED TUMOR ENDOTHELIUM MARKERS	,												
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APPL	ICAN	T(S) FOR DO/EO/US													
Brad	I. ST.	CROIX, et al.													
Appli	cant h	nerewith submits to the United States Designated/Elected Office (DO/EO/US)	the following items and other information:												
1.	\boxtimes	This is a FIRST submission of items concerning a submission under 35 U.S.	.C. 371.												
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.													
3.		This is an express request to begin national examination procedures (35 U.S (6), (9) and (24) indicated below.	.C. 371(f)). The submission must include items (5),												
4.	\boxtimes	The US has been elected (Article 31).													
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371 (c) (2))													
		a. \Box is attached hereto (required only if not communicated by the International Communicated C	national Bureau).												
		b. 🛮 has been communicated by the International Bureau.													
		c. \square is not required, as the application was filed in the United States Rec													
6.		An English language translation of the International Application as filed (35	U.S.C. 371(c)(2)).												
		a. is attached hereto.													
7		b. has been previously submitted under 35 U.S.C. 154(d)(4).													
7.		Amendments to the claims of the International Application under PCT Artic a. are attached hereto (required only if not communicated by the International Application under PCT Artic													
		 a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. 													
		c. have not been made; however, the time limit for making such amer	ndments has NOT expired.												
		d. have not been made and will not be made.													
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).													
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).													
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).													
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409	9).												
12.	\boxtimes	A copy of the International Search Report (PCT/ISA/210).													
		3 to 33 below concern document(s) or information included:													
13.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.	with 27 CFD 2.29 and 2.21 is included												
14. 15.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A FIRST preliminary amendment.													
16.		A SECOND or SUBSEQUENT preliminary amendment.													
17.		A substitute specification.													
18.		A power of attorney and/or change of address letter.													
19.	\boxtimes	A computer-readable form of the sequence listing in accordance with PCT R	tule 13ter.2 and 37 CFR 1.821 - 1.825.												
20.		A second copy of the published International Application under 35 U.S.C. 1													
21.		A second copy of the English language translation of the International Appli	ication under 35 U.S.C. 154(d)(4).												
22.		Express Mail Label No.													
23.	\boxtimes	Other items or information:													
		ADS, 1 Sequence Listing transmittal letter, 2 CDs of Sequence Listing Computer Readable Form	g in Written Form, 1 CD of Sequence Listing in												

U.S. APPLICATION NO (if known, see 37 CFR 1.5) TBA 1 5 1 8 7 5 1 PCT/US2003/019544												ATTORNEY'S DOCKET NUMBER 001107.00526					MBER									
' <u>1</u> 4	24. The following fees are submitted:.														7	CALCULATIONS PTO USE OF					ON 11 11					
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	but all claims did not satisfy provisions of PCT Article 33(1)-(4)														00											
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d.	d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.																									
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